

U.S. PAT. & T.M. OFFICE
89/966233



Class
Subclass

ISSUE CLASSIFICATION

SCANNED

UTILITY SERIAL NUMBER	PATENT DATE	PATENT NUMBER
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SERIAL NUMBER 08/966,233	FILING DATE 11/07/97	CLASS 438	SUBCLASS	GROUP ART UNIT 1103	EXAMINER Allen
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SE-JIN LEE, BALTIMORE, MD.

APPLICANT'S
CONTINUING DATA***
VERIFIED THIS APPLN IS A CON OF 09/563,491 01/05/96 (8W)
WHICH IS A CON OF 08/216,456 10/03/94
WHICH IS A CON OF 08/090,002 07/12/93
WHICH IS A CON OF 07/614,452 11/16/90
WHICH IS A CIP OF 07/538,372 06/15/90 ABN

FOREIGN/PCT APPLICATIONS***
VERIFIED
NONE

CPA
11-14-01

FOREIGN FILING LICENSE GRANTED 12/16/97 ***** SMALL ENTITY *****

Foreign priority claimed 38 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED MD	STATE OR COUNTRY	SHEETS DRWGS. 19	TOTAL CLAIMS 15	INDER. CLAIMS 3	FILING FEE RECEIVED \$395.00	ATTORNEY'S DOCKET NO. 241809
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Verified and Acknowledged Examiner's Initials
WESTMAN DARBY AND CUSHMAN
INTL PROPERTY GROUP OF HILLSBURY MADISON
AND SUTRO NINTH FLOOR EAST TOWER
1100 NEW YORK AVENUE NW
WASHINGTON DC 20005-3918

ADDRESS BMT-1 Gene	TITLE #42	U.S. DEPT. OF COMM / PAT. & TM—PTO-436L (Rev 12-84)
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PARTS OF APPLICATION FILED SEPARATELY		Applications Examiner	
NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
		Total Claims	Print Claim
ISSUE FEE		DRAWING	
Amount Due	Date Paid	Sheets Drwg.	Figs. Drwg.
		Print Fig.	
Label Area		ISSUE BATCH NUMBER	
		PREPARED FOR ISSUE	
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Form PTO-436L (Rev. 9/95)
SCANNED 2
QC Daw

INVENTOR NAME 07 614452		PATENT DATE		PATENT NUMBER ABANDONED	
SERIAL NUMBER 07/614,452	FILING DATE 11/16/90	CLASS 435	SUBCLASS 69.1	GROUP ART UNIT 184-182	EXAMINER A112 PORTA

APPLICANTS

SE-JIN LEE, BALTIMORE, MD.

CONTINUING DATA**
 VERIFIED THIS APPLN IS A CIP OF 07/538,372 06/15/90

MPA

FOREIGN/PCT APPLICATIONS**
 VERIFIED

NONE MPA

FOREIGN FILING LICENSE GRANTED 02/06/91

***** SMALL ENTITY *****

Foreign priority claimed 35 USC 1119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY MD	SHEETS DRAWN 19	TOTAL CLAIMS 21	INDEP. CLAIMS	FILING FEE RECEIVED \$ 535.00	ATTORNEY'S DOCKET NO. 81756/1220
Verified and Acknowledged	<u>MPA</u> Examiner's Initials							

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20005-3918

GDF-1

U.S. DEPT. OF COMM. - Pat. & TM Office - PTO-436L (rev. 10-78)

PARTS OF APPLICATION
 FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED		PREPARED FOR ISSUE		CLAIMS ALLOWED	
		Assistant Examiner	Docket Clerk	Total Claims	Print Claim
ISSUE FEE		Primary Examiner		DRAWING	
Amount Due	Date Paid			Sheets Drawn	Figs. Drawn
Label Area		ISSUE CLASSIFICATION		ISSUE BATCH NUMBER	
		Class	Subclass		
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SERIAL NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
07/614,452	11/16/90	435		1812	

APPLICANTS
GE-JIN LEE, BALTIMORE, MD.

CONTINUING DATA***
VERIFIED THIS APPLN IS A CIP OF 07/538,372 06/15/90-

FOREIGN/PCT APPLICATIONS***
VERIFIED

FOREIGN FILING LICENSE GRANTED 02/06/91

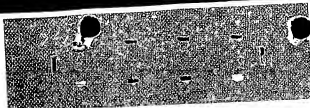
***** SMALL ENTITY *****

Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no	AS FILED →	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
Verified and Acknowledged	Examiner's Initials			MD	19	21	8	\$535.00	81756/1220

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TITLE
GDF-1

Class	Subclass
	ISSUE CLASSIFICATION



UTILITY SERIAL NUMBER	583491	PATENT DATE	PATENT NUMBER	
SERIAL NUMBER	08/583,491	FILING DATE	01/05/96	CLASS
		435	SUBCLASS	691
		GROUP PART UNIT	7812	
		EXAMINER	H/10	

SE-JIN LEE, BALTIMORE, MD.

CONTINUING DATA***
 VERIFIED THIS APPLN IS A CON OF 08/316,456 10/03/94 ABN
 WHICH IS A CON OF 08/090,002 07/12/93 ABN
 WHICH IS A CON OF 07/614,452 11/16/90 ABN
 WHICH IS A CIP OF 07/538,372 06/15/90 ABN

FOREIGN/PCT APPLICATIONS***
 VERIFIED

FILE 7/10/94

FOREIGN FILING LICENSE GRANTED 02/13/96

***** SMALL ENTITY *****

Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
Verified and Acknowledged Examiner's Initials	MD	19	7	1	\$375.00	220232/1220		
CUSHMAN DABRY & CUSHMAN 1100 NEW YORK AVENUE NW NINTH FLOOR EAST TOWER WASHINGTON DC 20005-3918								

GDF-1

U.S. DEPT. of COMMERCE • Patent and Trademark Office-PCT-436L (rev. 7-94)

PARTS OF APPLICATION FILED SEPARATELY		Applications Examiner	
NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
		Total Claims	Print Claim
Assistant Examiner		DRAWING	
ISSUE FEE		Sheets Drwg.	Figs. Drwg.
Amount Due	Date Paid	Print Fig.	
Label Area		ISSUE BATCH NUMBER	
PREPARED FOR ISSUE			
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Form PTO-436A
(Rev. 9/92)

(FACE)

Class	Subclass	Issue Classification



DECLER

UTILITY SERIAL NUMBER	08/000002	PATENT DATE		PATENT NUMBER	
SERIAL NUMBER	08/090,002	FILING DATE	07/12/93	CLASS	435
				SUBCLASS	69.1
				GROUP ART UNIT	1812
				EXAMINER	Allen

APPLICANTS

LEE-JIN LEE, BALTIMORE, MD.

CONTINUING DATA***
 VERIFIED THIS APPLN IS A CON OF 07/614,452 11/16/90 ABN
 WHICH IS A CIP OF 07/538,372 06/15/90 ABN

MA

FOREIGN/PCT APPLICATIONS***
 VERIFIED

LOE MA

FOREIGN FILING LICENSE GRANTED 08/31/93 ***** SMALL ENTITY *****

Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
				MD	19	12	3	\$355.00	201205

Verified and Acknowledged *MA*
 ADDRESS: CUSHMAN, DARBY & CUSHMAN
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TITLE
 GDF-1

U.S. DEPT. OF COMMERCE, Pat. & TM Office - PTO-435L (Rev. 10-78)

PARTS OF APPLICATION FILED SEPARATELY		Applications Examiner	
NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
	Assistant Examiner	Total Claims	Print Claim
ISSUE FEE		DRAWING	
Amount Due	Date Paid	Sheets Drwg.	Figs. Drwg.
			Print Fig.
Label Area	Primary Examiner	ISSUE BATCH NUMBER	
	PREPARED FOR ISSUE		

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00/316455	Class	Subclass	ISSUE CLASSIFICATION
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UTILITY SERIAL NUMBER	00/316455	PATENT DATE	PATENT NUMBER
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SERIAL NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP/PART UNIT	EXAMINER
00/316,455	10/03/94	435	69.1	1812	Allen

SE-JIN LEE, BALTIMORE, MD.

APPLICANT
 CONTINUING DATA***
 VERIFIED THIS APPLN IS A CON OF 08/090,002 07/12/93
 WHICH IS A CON OF 07/614,452 11/16/90
 WHICH IS A CIP OF 07/538,372 06/15/90 ABN

FOREIGN/PCT APPLICATIONS***
 VERIFIED

FOREIGN FILING LICENSE GRANTED 10/21/94 ***** SMALL ENTITY *****

Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEX CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
Verified and Acknowledged	25 go 25 go	→	MD	19	7	1	\$365.00	212425

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TITLE
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U.S. DEPT. OF COMM.-Pat. & TM Office - PTO-436L (Rev. 10-78)

PARTS OF APPLICATION
 FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED

ISSUE FEE

Amount Due Date Paid

Label
 Area

Assistant Examiner

Primary Examiner

PREPARED FOR ISSUE

Applications Examiner

CLAIMS ALLOWED

Total Claims Print Claim

DRAWING

Sheets Drwg. Figs. Drwg. Print Fig

ISSUE
 BATCH
 NUMBER

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